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| Application No.  | Applicant(s)   |  |  |  |  |  |  |  |  |
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| 09/965,146       | HOUSTON ET AL. |  |  |  |  |  |  |  |  |
| Examiner         | Art Unit       |  |  |  |  |  |  |  |  |
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| G 0                                      | P                                   |         | <i>                                     </i> | <u> </u> |      |          |  |                             |          |          |           |       |            |   |          |            |         |  |            |
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|  |                                     |         |  |          |      |          |  |                             |          |          |           |       |            |   |          |            |         | nt Fig.  |            |
| (Legal Instruments Examiner) (Date)      |                                     |         |  |          |      |          |  | (Primary Examiner) (Date)   |          |          |           |       |            |   | 1 1      |            |         |  | 1          |
| <u> </u>                                 |                                     |         |  |          |      |          |  |                             |          |          |           |       |            |   |          |            |         | 8 (88888)  |            |
|  | Claims renumbered in the same order |         |  |          |      |          |  | r as presented by applicant |          |          |           |       |            |   | □ T.D. □ |            |         | □R   | 2.1.47     |
|  | ā                                   |         |  | ā        |      |          | īat                                    |                             | _        | <u> </u> |           | _     | व          |   | _        | <u> </u>   |         | _  | <u> </u>   |
| Final                                    | Original                            |         | Final  | Original |      | Final    | Original                               |                             | Final    | Original |           | Final | Original   |   | Final    | Original   |         | Final  | Original   |
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| 1  | 1                                   |         | 26   | 31       |      |          | 61                                     |                             |          | 91       |           |       | 121        |   |          | 151        |         |  | 181        |
| 2  | 2                                   |         |  | 32<br>33 |      |          | 62<br>63                               |                             | <u> </u> | 92       |           |       | 122<br>123 |   |          | 152<br>153 |         | <u> </u>   | 182<br>183 |
| 3  | 3                                   |         |  | 33       |      |          | 64                                     |                             | -        | 93       |           |       | 123        |   |          | 153        |         | -  | 184        |
| 5  | 5                                   |         |  | 35       |      |          | 65                                     |                             | _        | 95       |           |       | 125        |   |          | 155        |         |  | 185        |
| 6  | 6                                   |         |  | 36       |      |          | 66                                     |                             |          | 96       |           |       | 126        |   |          | 156        |         |  | 186        |
| 7  | 7                                   |         |  | 37       |      |          | 67                                     | ļ                           |          | 97       |           |       | 127        |   |          | 157        |         |  | 187        |
| 8  | 8                                   |         | <u> </u>                                     | 38<br>39 |      |          | 68<br>69                               | 1                           | -        | 98<br>99 |           |       | 128<br>129 |   |          | 158<br>159 |         | <u> </u>   | 188<br>189 |
| 10                                       | 10                                  |         |  | 40       |      | <u> </u> | 70                                     |                             |          | 100      |           | -     | 130        |   |          | 160        |         | <del>                                     </del> | 190        |
| 11                                       | 11                                  |         |  | 41       |      |          | 71                                     | <u> </u>                    |          | 101      |           |       | 131        |   |          | 161        |         |  | 191        |
| 14                                       | 12                                  |         |  | 42       |      |          | 72                                     | ]                           |          | 102      |           |       | 132        |   |          | 162        |         |  | 192        |
| 15                                       | 13                                  |         |  | 43       |      |          | 73                                     |                             | <u> </u> | 103      |           |       | 133        |   |          | 163        |         |  | 193        |
| 16                                       | 14<br>15                            |         |  | 44<br>45 |      |          | 74<br>75                               | <b> </b>                    |          | 104      |           |       | 134<br>135 |   |          | 164<br>165 |         | -  | 194<br>195 |
| 18                                       | 16                                  |         |  | 45       |      |          | 76                                     |                             |          | 105      |           |       | 136        |   |          | 166        |         | -  | 196        |

| 4   | 4   |  | 34 |  | 64  |  | 94  |  | 124 |          | 154 |   | 184 |
|---|-----|--|----|--|-----|--|-----|--|-----|----------|-----|---|-----|
| 5   | 5   |  | 35 |  | 65  |  | 95  |  | 125 |          | 155 |   | 185 |
| 6   | 6   |  | 36 |  | 66  |  | 96  |  | 126 |          | 156 |   | 186 |
| 7   | 7   |  | 37 |  | 67  |  | 97  |  | 127 |          | 157 |   | 187 |
| 8   | 8   |  | 38 |  | 68  |  | 98  |  | 128 |          | 158 |   | 188 |
| 9   | 9   |  | 39 |  | 69  |  | 99  |  | 129 |          | 159 |   | 189 |
| 10  | 10  |  | 40 |  | 70  |  | 100 |  | 130 |          | 160 |   | 190 |
| 11  | 11  |  | 41 |  | 71  |  | 101 |  | 131 |          | 161 | L | 191 |
| 14  | 12  |  | 42 |  | 72  |  | 102 |  | 132 |          | 162 | _ | 192 |
| 15  | 13  |  | 43 |  | 73_ |  | 103 |  | 133 |          | 163 | _ | 193 |
| 16  | 14  |  | 44 |  | 74  |  | 104 |  | 134 |          | 164 |   | 194 |
| 17  | 15  |  | 45 |  | 75  |  | 105 |  | 135 |          | 165 | _ | 195 |
| 18  | 16  |  | 46 |  | 76  |  | 106 |  | 136 |          | 166 |   | 196 |
| 19  | 17  |  | 47 |  | 77  |  | 107 |  | 137 |          | 167 |   | 197 |
| 20  | 18  |  | 48 |  | 78_ |  | 108 |  | 138 |          | 168 |   | 198 |
| 21  | 19  |  | 49 |  | 79  |  | 109 |  | 139 |          | 169 |   | 199 |
| 22  | 20  |  | 50 |  | 80  |  | 110 |  | 140 |          | 170 |   | 200 |
| 23  | 21  |  | 51 |  | 81_ |  | 111 |  | 141 | <u> </u> | 171 |   | 201 |
| 24  | 22  |  | 52 |  | 82  |  | 112 |  | 142 |          | 172 |   | 202 |
| 27  | 23_ |  | 53 |  | 83  |  | 113 |  | 143 |          | 173 |   | 203 |
| 28  | 24  |  | 54 |  | 84  |  | 114 |  | 144 | _        | 174 |   | 204 |
| 29  | 25  |  | 55 |  | 85  |  | 115 |  | 145 |          | 175 | _ | 205 |
| 30  | 26  |  | 56 |  | 86  |  | 116 |  | 146 |          | 176 |   | 206 |
| 31  | 27  |  | 57 |  | 87  |  | 117 |  | 147 |          | 177 |   | 207 |
| 12  | 28  |  | 58 |  | 88  |  | 118 |  | 148 |          | 178 |   | 208 |
| 13  | 29  |  | 59 |  | 89  |  | 119 |  | 149 |          | 179 |   | 209 |
| _25   | 30  |  | 60 |  | 90  |  | 120 |  | 150 |          | 180 |   | 210 |
| U.S. Patent and Trademark Office Part of Paper No. 06102005 |     |  |    |  |     |  |     |  |     |          |     |   |     |